REGISTRATION FORM

NAME(S)	
FARM/BUSINESS	
ADDRESS	
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PHONE NUMBER	
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REGISTRATION FEES	
■ \$125 Early Bird Fee (before Feb	1)
\$145 Registration Fee (after Feb	o 1)
MAIL FORM & PAYMENT TO:	
Midwest Manure Summit Room 227 Administrative/Extension Building	
400 University Dr Fond du Lac, WI 54935	
Check - Payable to UW-Extension	1
☐ VISA* ☐ Mastercard*	
*Credit card payment subject to \$6 convenience f	ee per
registrant *Credit card payment may be called in to (920) 92	9-3171
CARD NUMBER	EXPIRE

Room 227 Administrative/Extension Building **UW-Extension Midwest Manure Summit**

http://midwestmanure.org Fond du Lac, WI 54935 400 University Dr

Supporting and strengthening the Midwest dairy industry through awareness, understanding, and adoption of innovative manure handling processes.



Midwest Manure **Summit**

FEBRUARY 27

SIGNATURE



February 27, 2019

SUMMIT AGENDA

9:00 am Registration and Refreshments9:30 am Doors open and Welcome

9:45 am **Selecting Appropriate Manure Technology**

Becky Larson, UW-Madison & UW-Extension

10:30 am **Manure Phosphorus Extraction System**

Clinton Church, USDA-ARS Pennsylvania

11:15 am Breakout Sessions (Choose 1)

Recovering Ammonia from Manure as Fertilizer

Shulin Chen, Washington State University

Phosphorus Trade-Offs With No-Till: What

if Manure Had No Phosphorus?

John Chastain, Clemson University

12:00 pm Lunch

Manure Management OutlookSara Walling, UW-Extension

12:45 pm Successes and Challenges Panel

2:00 pm Break

2:30 pm **Groundwater Update in Northeast WI**

Mark Borchardt, USDA-ARS Wisconsin

 $3:15\,\mathrm{pm}$ Controlling Antibiotic Resistance and

Bacterial Pathogens in Manure

John Brooks, USDA-ARS Mississippi

4:00 pm Closing Remarks



Supporting and strengthening the Midwest dairy industry through awareness, understanding, and adoption of innovative manure handling processes.

UW-Extension provides equal opportunities in employment and programming, including Title VI and IX, and ADA.

FEATURED SPEAKERS



Dr. Larson's main component of her work focuses on increasing sustainability of livestock manure systems to reduce environmental impact while maintaining profitability.

Mark Borchardt's research involves the areas of groundwater-borne viruses, methods of pathogen detection in the environment, and human health as related to drinking water and sanitation.



MARK BURCHARDT GROUNDWATER UPDATE IN NORTHEASTERN WISCONSIN



Shulin Chen's research emphasis is in the area of Bioenergy and Bioproducts Engineering. His focus is on integrating nitrogen and phosphorous recovery with anaerobic digestion as a new generation of manure management system..

John Brooks' work focuses on pathogens and antibiotic resistance in the environment and the effect of agronomical management on soil health and microbial ecology.



Clinton Church's research focuses on metals, nutrients, and emerging contaminants derived from agricultural practices. He is the primary researcher and designer of the Manure Phosphorus Extraction (MAPHEX) sysem.

John Chastain develops and implements extension and applied research programs on solid-liquid separation, land application of animal manure, composting, and manure system design.



PATHOGENS IN MANURE

LOCATION

Lambeau Field Atrium 1265 Lombardi Ave | Green Bay, WI

REGISTRATION

Conference early-bird registration is \$125. Registration fees increase to \$145 after February 1

Registration includes lunch, refreshments, and conference proceedings. CEUs applied for.

Please register by mailing the attached registration form and payment to UW-Extension Fond du Lac County.

FOR MORE INFORMATION

Visit http://midwestmanure.org

- OR - Contact:

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